

## A COMPOSITE PRODUCT AND METHOD OF MANUFACTURE

### Abstract of the Disclosure

A method of manufacturing a composite product comprising providing a substrate layer and a slurry formulation including a hydraulic binder and dewatering agent. The slurry is then applied to the substrate layer to form a functional layer and the functional layer dewatered through the substrate layer. The application of the slurry to form the functional layer and dewatering steps can be repeated to build up a laminated composite product. Functional additives may be included in each layer to provide desired properties to that layer and indeed to the subsequent composite product.

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